551
L6i
570

The ILLINOIS STATE GEOLOGICAL SURVEY
Urbana, Illinois . . . . . offers A SERVICE for the
SCHOOL AND TEACHER IN ILLINOIS

SETS OF ROCKS AND MINERALS: Labelled set of 35 rocks, minerals, and fossils. To Illinois schools, scout troops, public libraries, nature clubs, and similar educational groups, with the understanding that it remains the permanent property of the group.

Cost: 65 cents mailing charge (payable in stamps). One to a school except in special cases.

For Illinois groups only; not available to individual students or collectors.

As a further service we will recondition your rock set. Ask for our list on which to check lost items.

FIELD TRIPS: Each year the Survey gives six Earth Science Field Trips, primarily for high school science teachers but open to all interested persons. A guide leaflet gives a log of the trip and a simple summary of the local geology and mineral resources. Ask for a schedule of current field trips.

FIELD TRIP GUIDE LEAFLETS: Leaflets for many of the trips given in former years are still available (see attached list). Topographic maps (with route marked) may be ordered at 20 cents for each map required.

PUBLICATIONS: We have some reports designed primarily for the use of schools. Other semi-technical reports give teachers useful background and reference material.

Any Illinois school may have (for postage only) one copy of any publication listed, with the understanding that the books remain the permanent property of the school. We can supply additional copies of some items.

Regular prices (see our List of Publications) apply to copies ordered for personal libraries or by students.

QUADRANGLE TOPOGRAPHIC MAPS: Almost all of Illinois has been topographically mapped. Most of the maps are on a scale of 1 inch to the mile. Order from our List of Publications, 20 cents per map.

LECTURES: By special request Survey staff members are available for popular lectures to high school assemblies and teachers' institutes. There are no fees.

"WHAT IS IT?" The Survey's Educational Extension Division offers to identify samples of earth materials. If a sample merits analysis, we furnish a list of reliable chemical laboratories.

WE SUGGEST you file this sheet of supplementary teaching aids.

Before you use the order sheets, please check with your school library to see which of our publications your school has.

And please catalog additional books in the school library so as to avoid duplicate orders.

We invite your inquiries, comments, suggestions.

George M. Wilson, Geologist and Head
Educational Extension Division
Illinois State Geological Survey
Urbana, Illinois

(8-15-56)

Date _____

To: George M. Wilson
Educational Extension Division
Illinois State Geological Survey
Urbana, Illinois

I want to order the following material for our school, at a cost of postage only, with the understanding that it will remain the permanent property of the school.

SERVICES TO SCHOOLS

( ) Set of Rocks, Minerals, and Fossils of Illinois. Postage 65 cents, payable in stamps.
Not available to individual students or collectors.

( ) Calendar of Earth Science Field Trips. (3 fall, 3 spring trips).

( ) List of Publications, Maps, etc. available from the Illinois State Geological Survey.

SURVEY PUBLICATIONS RECOMMENDED FOR SCHOOL USE

Educational Series:

( ) No. 1 - Story of the Geological Making of Southern Illinois, by S. Weller.

( ) No. 3 - Typical Rocks and Minerals in Illinois, by Ekblaw and Carroll. 1951 ed. (temporarily out of print)

( ) No. 4 - Guide For Beginning Fossil Hunters, by Charles W. Collinson.

Bulletins:

( ) No. 56 - Illinois Coal, by Bement.

( ) No. 73 - Bedrock Topography in Illinois, by Horberg.

( ) No. 78 - Minable Coal Reserves of Illinois, by Cady et al.

Miscellaneous:

( ) New Oil Fields of Southern Illinois, by Carroll.

( ) Illinois Petroleum 72 - Oil Resources and Possibilities in Illinois, by Bell

Maps:

( ) Mineral Industries Map of Illinois, 1955.

( ) Land Forms of Illinois (in press).

( ) Geological Map of Illinois, 1945.

( ) Illinois Oil and Gas Map, 1955 (showing pipelines).

( ) Illinois Shipping Coal Mines Map, 1947 (showing principal coal fields).

( ) Glacial Geology of Northeastern Illinois (showing moraines).

Reports of Investigations:

( ) No. 129 - Physiographic Divisions of Illinois, by Leighton, Ekblaw, and Horberg.

( ) No. 141 - Fluorspar and Fluorine Chemicals, by Hamrick and Voskuil.

( ) No. 184 - Illinois Building Stones, by Lamar and Willman.

(continued on next page)

Ordered by _____

For school _____

Address _____

_____

(8-15-56)

Circulars:

( ) No. 69 - Geology and Its Relations to the Chemistry Teacher, by Cohee.

( ) No. 124 - What About Our Minerals?

( ) No. 140 - Why Study Geology? Covering Old and New Ground, by Leighton.

( ) No. 141 - Long-Term Manufacturing Opportunities in the Upper Mississippi Valley, by Voskuil.

Circulars:

( ) No. 142 - Educational Extension Program of the Illinois State Geological Survey, by Raasch.

( ) No. 152 - Southern Illinois - Mineral Resources and Industries, by Leighton and Voskuil.

( ) No. 186 - Mineral Resource Research, by Leighton.

( ) No. 187 - Mineral Conservation, by Voskuil.

GEOLOGICAL REPORTS on Selected Areas in ILLINOIS. Cost to schools, postage.

( ) Evanston-Waukegan Region, Physical Geography of Cook and Lake Cos. Bull. 7.

( ) Geography of Middle Illinois Valley. Bull. 15.

( ) Geography of Upper Illinois Valley. Bull. 27.

( ) Hennepin and LaSalle Quadrangles, LaSalle and Bureau Cos. Bull. 37.

( ) Avon and Canton Quadrangles, chiefly Fulton Co. Bull. 38B.

( ) Milan and Edgington Quadrangles, Rock Island and Mercer Cos. Bull. 38C.

( ) The Environment of Camp Grant, Winnebago Co. Bull. 39.

( ) LaHarpe and Good Hope Quadrangles, Henderson, Warren, Hancock, and McDonough Cos. Bull. 43A.

( ) Equality-Shawneetown Quadrangles, Saline and Gallatin Cos. Bull. 47.

( ) Carbondale Quadrangle, Williamson, Jackson, Union, and Johnson Cos. Bull. 48.

( ) Dixon Quadrangle, Lee and Ogle Cos. Bull. 49.

( ) Joliet Quadrangle, chiefly Will Co. Bull. 51.

( ) Herscher Quadrangle, Kankakee and Will Cos. Bull. 55.

( ) Alexis Quadrangle, Mercer and Warren Cos. Bull. 57.

( ) Geology of the Chicago Region. Bull. 65, Part I.

( ) Marseilles, Ottawa, and Streator Quadrangles; LaSalle, Grundy, and Livingston Cos. Bull. 66.

( ) Groundwater in the Peoria Region. Bull. 75.

( ) Carlinville Quadrangle, Macoupin Co. Bull. 77.

Ordered by _____

For school _____

Address _____

_____

Order from:
State Geological Survey
Urbana, Illinois

Date _____

To: GEORGE M. WILSON, Educational Extension Division
ILLINOIS STATE GEOLOGICAL SURVEY
URBANA, ILLINOIS

I want to order the GUIDE LEAFLETS for FIELD TRIPS, as checked below. I will note the postage on the package and remit the amount in stamps.

If I want the topographic maps, I will order them specifically and enclose 20 cents for each map. (Note the number of maps for each leaflet.)

AREA; COUNTY (NAMES OF MAPS)

( ) Alton; Madison
(Alton) 1
( ) Anna-Jonesboro; Union, Alexander
(Jonesboro) 1
( ) Apple River Canyon; Jo Daviess
(Elizabeth, Galena) 2
( ) Barrington-Fox Lake; McHenry, Lake
(special map) 1
( ) Bloomington-Normal; McLean
(Danvers, Normal, LeRoy, McLean) 4
( ) Bloomington-Pekin; McLean, Tazewell
(special map) 1
( ) Cairo; Alexander, Pulaski
(Cairo, Thebes) 2
( ) Carbondale; Jackson, Williamson, Union
(Carbondale, Alto Pass) 2
( ) Carbondale-Grand Tower; Jackson, Union
(special map) 1
( ) Carlinville; Macoupin
(Carlinville, Gillespie) 2
( ) Casey; Clark
(Casey, Toledo, Marshall) 3
( ) Cave in Rock; Hardin, Gallatin
(Cave in Rock, Golconda, Equality, Shawneetown) 4
( ) Charleston; Coles, Cumberland
(Oakland, Toledo) 2
( ) Chester; Randolph
(Chester, Campbell Hill, Coulterville) 3
( ) Chicago Heights; Cook
(special map) 1

AREA; COUNTY (NAMES OF MAPS)

( ) Chicago West; DuPage, Kane
(Wheaton, Geneva) 2
( ) Danville '48; Vermilion
(special map) 1
( ) Danville '54; Vermilion
(special map) 1
( ) DeKalb-Byron; DeKalb, Ogle, Winnebago
(DeKalb, Kirkland, Kings, Dixon, Oregon) 5
( ) Dixon; Lee
(special map) 1
( ) Downers Grove; DuPage, Will
(Wheaton, Joliet, Wilmington) 3
( ) Eldorado; Gallatin, Saline, Pope
(Equality) 1
( ) Fairbury; Livingston
(special map) 1
( ) Fairfield; Wayne
(Fairfield, Albion) 2
( ) Freeport; Stephenson
(Freeport, Lena) 2
( ) Galena; Jo Daviess
(Galena) 1
( ) Galesburg; Knox, Warren
(Galesburg, Monmouth) 2
( ) Grand Tower; Jackson, Union
(special map) 1
( ) Hardin; Calhoun
(Hardin, Brussels) 2
( ) Hoopeston; Vermilion
(Hoopeston) 1

Ordered by _____

For School _____

Address _____

_____

(8-15-56)

(continued from page 3)

Date _____

AREA; COUNTY (NAMES OF MAPS)

( ) Joliet; Will
(Joliet) 1
( ) Macomb; McDonough, Hancock
(Macomb, Colchester) 2
( ) Marion; Williamson, Union, Johnson
(Marion, Carbondale, Dongola) 3
( ) Monmouth (1953); Warren, Knox
(Monmouth , Galesburg) 2
( ) Monmouth (1954); Warren
(Monmouth, Alexis) 2
( ) Mt. Carroll; Carroll, Jo Daviess
(special map) 1
( ) Mt. Sterling; Brown
(special map) 1
( ) Newton; Jasper
(special map) 1
( ) Olney; Richland
(Olney) 1
( ) Ottawa-LaSalle; LaSalle
(Ottawa, LaSalle) 2
( ) Paris; Edgar
(Paris) 1
( ) Pecatonica; Winnebago
(special map) 1
( ) Pekin; Tazewell, Peoria
(special map) 1
( ) Peoria; Peoria
(special map) 1
( ) Pere Marquette State Park; Jersey
(St. Charles, Brussels) 2
( ) Pinckneyville; Perry
(Pinckneyville, Murphysboro) 2
( ) Pittsfield; Pike
(special map) 1
( ) Pomona; Jackson, Union
(Alto Pass, Altenburg) 2
( ) Pontiac-Streator; Livingston, LaSalle
(Pontiac, Streator) 2

AREA; COUNTY (NAMES OF MAPS)

( ) Quincy; Adams
(Quincy, Mendon) 2
( ) Redbud; Randolph, Monroe
(special map) 1
( ) Rock Island-Moline; Rock Island
(Milan, Cordova) 2
( ) Salem; Marion
(Salem, Centralia) 2
( ) Savanna; Carroll
(Savanna) 1
( ) Shawneetown; Gallatin, Saline
(special map) 1
( ) Shelbyville; Shelby
(Shelbyville) 1
( ) Springfield; Sangamon
(Springfield) 1
( ) Vienna; Johnson, Massac
(Vienna, Paducah, LaCenter) 3
( ) Warsaw; Hancock
(Keokuk, Fort Madison) 2
( ) Waterloo; Monroe, St. Clair
(Waterloo) 1
( ) Waukegan; Lake
(Waukegan) 1
( ) Wyoming; Stark, Marshall
(Kewanee, Bradford) 2
( ) Yorkville; Kendall, LaSalle
(special map) 1
( ) Rockford, Winnebago
(Rockford) 1

PLEASE SEND requested topographic maps
( ) plain
( ) with route marked
(Route is marked on all special maps.)

Ordered by _____

For School _____

Address _____

_____

(8-15-56)

3 0112 115435304